

AMENDMENTS TO THE CLAIMS:

Please amend claims 2, 4, 7 and 9, and cancel claims 1, 6, 8, 10 and 11, and add claims 18-25 as annotated in the following listing of claims:

Listing of Claims

1. (Canceled)

2. (Currently amended) ~~The backlight module according to claim 1, wherein the engagement structure comprises:~~ A backlight module, comprising:

a bezel, comprising:

a bezel base;

a bezel side plate connected to the bezel base; and

an engagement structure disposed on an external side surface of the bezel side plate, comprising:

a clamping portion protruding over the external side surface of the bezel side plate and having a first end connected to the bezel side plate, wherein a distance between part of an inner side surface of the clamping portion and the external side surface of the bezel side plate is smaller than a thickness of the reflective shell side plate; and

a cantilever portion protruding over the external side surface of the bezel side plate and having a first end connected to the bezel side plate and a second end connected to a second end of the clamping portion, wherein extending directions of the cantilever portion and the clamping portion are parallel to an extending direction of the bezel side plate, and a width of the cantilever portion is smaller than that of the clamping portion[.]; and

a reflective shell, comprising:

a reflective shell top plate; and
a reflective shell side plate connected to the reflective shell top plate, the reflective shell side plate having an engagement hole to be engaged with the engagement structure so as to tightly combine the reflective shell with the bezel.

3. (Original) The backlight module according to claim 2, wherein the engagement hole has an opening and a sliding slot communicating with the opening, extending directions of the opening and the sliding slot are parallel to an extending direction of the reflective shell side plate, the opening has a hole width greater than a slot width of the sliding slot, the engagement structure is inserted into the opening such that the clamping portion and the cantilever portion protrude over an external side surface of the reflective shell side plate, the cantilever portion slides into the sliding slot while the engagement structure is inserted into the opening such that the clamping portion and the bezel side plate tightly clamp part of the reflective shell side plate beside the sliding slot.

4. (Currently amended) ~~The backlight module according to claim 1, wherein the engagement structure comprises:~~ A backlight module, comprising:

a bezel, comprising:

a bezel base;

a bezel side plate connected to the bezel base; and

an engagement structure disposed on an external side surface of the bezel side plate, comprising:

a clamping portion protruding over the external side surface of the bezel side plate and having a first end connected to a hole wall of the through hole, wherein a distance between part

of an inner side surface of the clamping portion and the external side surface of the bezel side plate is smaller than a thickness of the reflective shell side plate; and

a cantilever portion protruding over the external side surface of the bezel side plate and having a first end connected to another hole wall of the through hole and a second end connected to a second end of the clamping portion, wherein extending directions of the cantilever portion and the clamping portion are parallel to an extending direction of the bezel side plate, and a width of the cantilever portion is smaller than that of the clamping portion[.]; and

a reflective shell, comprising:

a reflective shell top plate; and

a reflective shell side plate connected to the reflective shell top plate, the reflective shell side plate having an engagement hole to be engaged with the engagement structure so as to tightly combine the reflective shell with the bezel.

5. (Original) The backlight module according to claim 4, wherein the engagement hole has an opening and a sliding slot communicating with the opening, extending directions of the opening and the sliding slot are parallel to an extending direction of the reflective shell side plate, the opening has a hole width greater than a slot width of the sliding slot, the engagement structure is inserted into the opening such that the clamping portion protrudes over an external side surface of the reflective shell side plate, the cantilever portion slides into the sliding slot while the engagement structure is inserted into the opening such that the clamping portion and the bezel side plate tightly clamp part of the reflective shell side plate beside the sliding slot.

6. (Canceled).

7. (Currently amended) ~~The backlight module according to claim 1,~~ A backlight module, comprising:
a bezel, comprising:
a bezel base;
a bezel side plate connected to the bezel base; and
an engagement structure disposed on an external side surface of the bezel side plate; and
a reflective shell, comprising:
a reflective shell top plate; and
a reflective shell side plate connected to the reflective shell top plate, the reflective shell side plate having an engagement hole to be engaged with the engagement structure so as to tightly combine the reflective shell with the bezel, wherein the engagement hole is a T-shaped opening.

8. (Canceled).

9. (Currently amended) ~~The backlight module according to claim 1,~~ A backlight module, comprising:
a bezel, comprising:
a bezel base;
a bezel side plate connected to the bezel base; and
an engagement structure disposed on an external side surface of the bezel side plate; and
a reflective shell, comprising:
a reflective shell top plate; and

a reflective shell side plate connected to the reflective shell top plate, the reflective shell side plate having an engagement hole to be engaged with the engagement structure so as to tightly combine the reflective shell with the bezel, wherein an interval is defined between a bottom surface of the reflective shell top plate and a top surface of the bezel side plate.

10. (Canceled).

11. (Canceled).

12. (Original) A backlight module, comprising:

a bezel, which comprises:

a bezel base;

a bezel side plate connected to the bezel base; and

an engagement structure disposed on an external side surface of the bezel side plate, the engagement structure comprising:

a clamping portion protruding over the external side surface of the bezel side plate and having a first end connected to the bezel side plate; and

a cantilever portion protruding over the external side surface of the bezel side plate and having a first end connected to the bezel side plate and a second end connected to a second end of the clamping portion, wherein extending directions of the cantilever portion and the clamping portion are parallel to an extending direction of the bezel side plate, and a width of the cantilever portion is smaller than that of the clamping portion;

a light guide plate disposed on the bezel base and spaced apart from the bezel side plate by a predetermined distance;

a light source disposed on the bezel base and positioned between the bezel side plate and the light guide plate; and

a reflective shell, which comprises:

a reflective shell top plate positioned above the light source, and a bottom surface of the reflective shell top plate closely contacting with a top surface of the light guide plate; and

a reflective shell side plate connected to the reflective shell top plate, the reflective shell side plate having a thickness greater than a distance between part of an inner side surface of the clamping portion and the external side surface of the bezel side plate, the reflective shell side plate having an engagement hole, which has an opening and a sliding slot communicating with the opening, extending directions of the opening and the sliding slot being parallel to an extending direction of the reflective shell side plate, the opening having a hole width greater than a slot width of the sliding slot, wherein the engagement structure is inserted into the opening such that the clamping portion protrudes over an external side surface of the reflective shell side plate, the cantilever portion slides into the sliding slot while the engagement structure is inserted into the opening such that the clamping portion and the bezel side plate tightly clamp part of the reflective shell side plate beside the sliding slot, and the reflective shell and the bezel are tightly combined.

13. (Original) The backlight module according to claim 12, wherein the engagement structure, the bezel base and the bezel side plate are integrally formed into a one-piece molded structure.

14. (Original) The backlight module according to claim 12, wherein the engagement hole is a T-shaped opening.

15. (Original) The backlight module according to claim 12, wherein an angle between the reflective shell top plate and the reflective shell side plate ranges from 80 to 90 degrees.

16. (Original) The backlight module according to claim 12, wherein an interval is defined between the bottom surface of the reflective shell top plate and a top surface of the bezel side plate.

17. (Original) The backlight module according to claim 12, wherein the light source is a cold cathode fluorescent lamp.

18. (New) A backlight module, comprising:
a bezel, comprising:
a bezel side plate; and
an engagement structure disposed on an external side surface of the bezel side plate,
comprising:
a clamping portion protruding over the external side surface of the bezel side plate and
having a first end connected to the bezel side plate; and
a cantilever portion protruding over the external side surface of the bezel side plate and
having a first end connected to the bezel side plate and a second end connected to a second end
of the clamping portion, wherein a width of the cantilever portion is smaller than that of the
clamping portion; and
a reflective shell, comprising:

a reflective shell side plate having an engagement hole, the engagement hole having an opening and a sliding slot communicating with the opening, the opening having a hole width greater than a slot width of the sliding slot, wherein the engagement structure is inserted into the opening such that the clamping portion protrudes over an external side surface of the reflective shell side plate, wherein the cantilever portion slides into the sliding slot while the engagement structure is inserted into the opening such that part of the reflective shell side plate beside the sliding slot is positioned between the clamping portion and the bezel side plate, and the reflective shell are combined with the bezel.

19. (New) The backlight module according to claim 18, wherein a distance formed between the clamping portion and the external side surface of the bezel side plate is larger than a thickness of part of the reflective shell side plate beside the sliding slot.

20. (New) The backlight module according to claim 18, wherein a distance formed between the clamping portion and the external side surface of the bezel side plate is equal to a thickness of part of the reflective shell side plate beside the sliding slot.

21. (New) The backlight module according to claim 18, wherein the reflective shell further comprises a reflective shell top plate connected to the reflective shell side plate, wherein an interval is defined between a bottom surface of the reflective shell top plate and a top surface of the bezel side plate when the bezel are combined with the reflective shell.

22. (New) A backlight module, comprising:
a bezel, comprising:

a bezel side plate; and

an engagement structure protruding over an external side surface of the bezel side plate, comprising:

a clamping portion having a first end and a second end, wherein the first end is connected to the bezel side plate, wherein a gap is formed between the clamping portion and the external side surface of the bezel side plate; and

a cantilever portion having a third end connected to the bezel side plate and a fourth end connected to the second end, wherein a width of the cantilever portion is smaller than that of the clamping portion; and

a reflective shell, comprising:

a reflective shell side plate having an engagement hole, the engagement hole having an opening and a sliding slot communicating with the opening, the opening having a hole width greater than a slot width of the sliding slot, wherein the opening and the sliding slot are for receiving the engagement structure;

wherein the width of the sliding slot is larger than or equal to that of the cantilever portion, but smaller than that of the clamping portion, the gap is for receiving part of the reflective shell side plate beside the sliding slot.

23. (New) The backlight module according to claim 22, wherein the gap is larger than a thickness of part of the reflective shell side plate beside the sliding slot.

24. (New) The backlight module according to claim 22, wherein the gap is equal to a thickness of part of the reflective shell side plate beside the sliding slot.

25. (New) The backlight module according to claim 22, wherein the reflective shell further comprises a reflective shell top plate connected to the reflective shell side plate, wherein an interval is defined between a bottom surface of the reflective shell top plate and a top surface of the bezel side plate when the bezel are combined with the reflective shell.